

To: Technology Center 2665
 Facsimile Number: 703.872.9306

From: Rodney M. Anderson
 Anderson, Levine, and Lintel
 (fax) 972.664.9606
 (voice) 972.664.9554

Total Pages Sent 6

RECEIVED
CENTRAL FAX CENTER

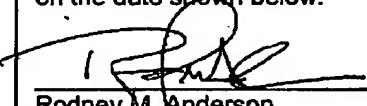
JUN 22 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of
 Cioffi et al. Docket Number: TI-27725.4
 Serial No.: 10/052,964 Art Unit: 2665
 Filed: January 17, 2002 Examiner: Hsu
 For: Method and Apparatus for Coordinating Multi-Point to Point
 Communications in a Multi-Tone Data Transmission System

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by
 facsimile to the U.S. Patent and Trademark Office at 703.872.9306
 on the date shown below:


 Rodney M. Anderson

 June 22, 2005
 Date

FACSIMILE COVER SHEET

FACSIMILE COVER SHEET
 — NEW APPLICATION
 — DECLARATION
 — ASSIGNMENT
 — FORMAL DRAWINGS
 — INFORMAL DRAWINGS
 — CONTINUATION APP'N
 — DIVISIONAL APP'N

REPLACEMENT AMENDMENT
 (5 Pages)
 — TERMINAL DISCLAIMER
 — FEE TRANSMITTAL
 — APPEAL
 — ISSUE FEE

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated
 PO Box 655474, M/S 3999
 Dallas, TX 75074

RECEIVED
CENTRAL FAX CENTER

JUN 22 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al. (TI-27725.4)

Conf. No. 3957

Serial No. 10/052,964

Group Art Unit: 2665

Filed: January 17, 2002

Examiner: Hsu

For: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-Tone Data Transmission System

REPLACEMENT AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

This paper is presented in response to the Notice Of Non-Compliant Amendment mailed on May 23, 2005. It is submitted that this paper is fully responsive to that Notice, and places the Amendment filed May 3, 2005 in full compliance with the Rules of Practice. Reconsideration of this application, based on that amendment, is respectfully requested.

The replacement section of the amendment to the claims begins on page 2.

Applicants' remarks begin on page 5.